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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/604,874 08/22/2003		Eric T. Kool	12665.0025.NPUS01	1873	
23369	7590	05/23/2006		EXAM	INER
HOWREY		555	LEWIS, PATRICK T		
		DEPARTMENT K DRIVE, SUITE 2	ART UNIT	PAPER NUMBER	
FALLS CH	URCH, V	A 22042-7195	1623		
			DATE MAILED: 05/23/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

		`	Application	No.	Applicant(s)					
Office Action Summary			10/604,874		KOOL ET AL.					
			Examiner	-	Art Unit					
			Patrick T. Le		1623					
Period fo	- The MAILING DATE of this commun r Reply	ication appe	ears on the c	over sheet with the c	orrespondence ad	Idress				
A SHO WHIC - Exten after S - If NO - Failur Any re	DRTENED STATUTORY PERIOD F HEVER IS LONGER, FROM THE M sions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this come period for reply is specified above, the maximum se to reply within the set or extended period for reply sply received by the Office later than three months d patent term adjustment. See 37 CFR 1.704(b).	MAILING DA s of 37 CFR 1.13 nunication. atutory period wind the statutory period will, by statute, wil	ATE OF THIS 6(a). In no event ill apply and will e cause the applica	S COMMUNICATION, however, may a reply be time expire SIX (6) MONTHS from atton to become ABANDONE	l. ely filed the mailing date of this c O (35 U.S.C. § 133).					
Status										
.1)	Responsive to communication(s) file	ed on				•				
·			-· action is nor	n-final.						
. ,—	Since this application is in condition	<i>,</i> —	•		secution as to the	e merits is				
<i>′</i> —	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.									
	on of Claims		•		•	<i>:</i>				
		annlication	. •							
•	<ul> <li>✓ Claim(s) <u>1-49</u> is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> </ul>									
	i) Claim(s) is/are allowed.									
	Claim(s) is/are allowed.  Claim(s) is/are rejected.									
	Claim(s) is/are objected to.					•				
8)⊠	Claim(s) 1-49 are subject to restricti	on and/or e	lection requ	irement.						
Application	on Papers									
	•	e Examiner	•							
•—	9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
•	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
	Replacement drawing sheet(s) including					FR 1.121(d).				
11) 🔲 -	The oath or declaration is objected to	o by the Exa	aminer. Note	the attached Office	Action or form P	ΓΟ-152.				
Priority u	nder 35 U.S.C. § 119		•							
	Acknowledgment is made of a claim	for foreign	priority unde	or 35 IJ S.C. & 119(a)	-(d) or (f)					
-	☐ All b)☐ Some * c)☐ None of:	ioi ioicigii į	priority unde	,, 00 0.0.0. g 1 10(a)	(4) 51 (1).	1)1				
۵/۱	1. Certified copies of the priority	documents	have been	received.	*					
	2. Certified copies of the priority documents have been received in Application No									
	3. Copies of the certified copies					Stage				
	application from the Internation	onal Bureau	(PCT Rule	17.2(a)).						
* S	ee the attached detailed Office action	on for a list o	of the certifie	ed copies not receive	d.					
			•							
Attachment	(s)									
	e of References Cited (PTO-892)		4	) Interview Summary						
	e of Draftsperson's Patent Drawing Review (Fination Disclosure Statement(s) (PTO-1449 or		5	Paper No(s)/Mail Da i) Notice of Informal P		O-152)				
Paper No(s)/Mail Date 6) Other:										

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## **DETAILED ACTION**

#### Election/Restrictions

1. This application contains claims directed to the following patentably distinct species: the specific fluorescent nucleoside analogs as set forth in the instant specification and drawings. The species are independent or distinct because the instant fluorescent nucleoside analogs are directed to related species. The related inventions are distinct if the inventions as claimed do not overlap in scope, i.e., are mutually exclusive; the inventions as claimed are not obvious variants; and the inventions as claimed are either not capable of use together or can have a materially different design, mode of operation, function, or effect. See MPEP § 806.05(j). In the instant case, the species do not overlap in scope and have a materially different design.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1-49 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which depend from or otherwise require all the limitations

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of an allowable generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

2. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.

# **Conclusion**

3. Claims 1-49 are pending. Claims 1-49 are restricted. No claims are allowed.

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## **Contacts**

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick T. Lewis whose telephone number is 571-272-0655. The examiner can normally be reached on Monday - Friday 10 am to 3 pm (Maxi Flex).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Shaojia A. Jiang can be reached on 571-272-0627. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Ør. Patrick T. Lewis Primary Examiner Art Unit 1623